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| | | | | Application Number | 10/596,844-Conf. #1252 | |
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| | (Use as many sh | eets as | necessary) | Examiner Name | J. S. Heyman | |
| Sheet | 1 | af | 2 | Attorney Docket Number | 0941-1933PUS1 | |

| | U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|---|--------------------------------|---|---|--|--|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Onde ² (# known) | Publication Date MM-DD-YYYY | Name of Patenties or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
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| - | FOREIGN PATENT DOCUMENTS | | | | | | |
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| 1 | Examiner Initials* | Cite No.3 | Foreign Patent Document Country Code* Humber*-Kind Code* (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | Υ° |
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